



#5

SEQUENCE LISTING

<110> Goronzy, Jorg J.
Weyand, Cornelia M.

<120> METHODS AND MATERIALS FOR EVALUATING
RHEUMATOID ARTHRITIS

<130> 07039-170002

<140> US 09/723,000

<141> 2000-11-27

<150> US 09/387,467

<151> 1999-09-01

<150> US 60/098,718

<151> 1998-09-01

<160> 21

<170> FastSEQ for Windows Version 4.0

<210> 1

<211> 21

<212> DNA

<213> Artificial Sequence

<220>

<223> oligonucleotide for PCR

<400> 1

atggccacgg ctgcttccag c

21

<210> 2

<211> 21

<212> DNA

<213> Artificial Sequence

<220>

<223> oligonucleotide for PCR

<400> 2

catggtggtg ccgccagaca g

21

<210> 3

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> biotinylated probe

<400> 3

tacaggtctt tgcgcatgtc

20

<210> 4

<211> 20

<212> DNA

<213> Artificial Sequence

<220>
 <223> oligonucleotide for PCR

 <400> 4
 gacacatggg ataacgaggc 20

 <210> 5
 <211> 21
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> oligonucleotide for PCR

 <400> 5
 gggatctaca ctctccagct g 21

 <210> 6
 <211> 25
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> biotinylated probe

 <400> 6
 agcttttttg ctgtgagtcc cggag 25

 <210> 7
 <211> 20
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> oligonucleotide for PCR

 <400> 7
 cttccccctc tgttcttcct 20

 <210> 8
 <211> 20
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> oligonucleotide for PCR

 <400> 8
 ttcctgtcga gccgtttcag 20

 <210> 9
 <211> 25
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> biotinylated probe

 <400> 9
 agagcagaag actctgtgca ccgag 25

<210> 10
 <211> 18
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> oligonucleotide for PCR

<400> 10
 cagttttacc tggaggag 18

<210> 11
 <211> 27
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> oligonucleotide for PCR

<400> 11
 caataagggtt tctcaagggg ctgggtc 27

<210> 12
 <211> 24
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> biotinylated probe

<400> 12
 ctacggcgct gtcacgatt tctt 24

<210> 13
 <211> 22
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> oligonucleotide for PCR

<400> 13
 accttaagaa atattttaat gc 22

<210> 14
 <211> 20
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> oligonucleotide for PCR

<400> 14
 accgaataat tagtcagctt 20

<210> 15
 <211> 25
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> biotinylated probe

<400> 15
 atttggctct gcattatddd tctgt 25

<210> 16
 <211> 24
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> oligonucleotide for PCR

<400> 16
 aagtggacat caacgggttc acta 24

<210> 17
 <211> 21
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> oligonucleotide for PCR

<400> 17
 gctgcacttg caggagcgca c 21

<210> 18
 <211> 20
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> biotinylated probe

<400> 18
 atctgcaaag ctcccggcac 20

<210> 19
 <211> 22
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> oligonucleotide for PCR

<400> 19
 tagcccatgt tgtagcaaac cc 22

<210> 20
 <211> 20
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> oligonucleotide for PCR

<400> 20
 tcggcaaagt cgagatagtc 20

<210> 21
<211> 24
<212> DNA
<213> Artificial Sequence

<220>
<223> biotinylated probe

<400> 21
aatggcgtgg agctgagaga taac